EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L46 | 36 | (L43 L44 L45) and (density with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L45 | 222 | 250/360.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L44 | 385 | 250/359.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L43 | 814 | 250/358.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L42 | 2952 | 250/492.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L41 | 2 | "19710835" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L40 | 17 | L39 and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |

| L39 | 11230 | pellet with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
|-----|-------|--|---|----|----|---------------------|
| L38 | 3 | "4193502".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L37 | 144 | (density).ti. and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L36 | 100 | L35 and density with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L35 | 178 | L33 and (thick\$4 dimension) with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L34 | 118 | L33 and (thick\$4) with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L33 | 729 | density with photon with beam | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L32 | 321 | L31 and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |

| L31 | 634 | L29 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
|-----|--------|--|---|----|-----|---------------------|
| L30 | 444 | L29 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L29 | 254945 | (measur\$5 determin\$5) with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L28 | 13 | L27 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L27 | 85 | L26 and L24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L26 | 245 | (measur\$5 determin\$5) with (photon with beam with intensity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L25 | 1128 | (measur\$5 determin\$5) with (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L24 | 254945 | (measur\$5 determin\$5) with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |

| L23 | 36 | (L20 L21 L22) and (density with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
|-----|-------|---|---|----|----|---------------------|
| L22 | 222 | 250/360.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L21 | 385 | 250/359.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L20 | 814 | 250/358.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L19 | 2952 | 250/492.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L18 | 2 | "19710835" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L17 | 17 | L16 and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L16 | 11230 | pellet with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |

| L15 | 3 | "4193502".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
|-----|-----|--|---|----|----|---------------------|
| L14 | 144 | (density).ti. and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L13 | 100 | L12 and density with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L12 | 178 | L10 and (thick\$4 dimension) with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L11 | 118 | L10 and (thick\$4) with (measur\$5 determin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L10 | 729 | density with photon with beam | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L9 | 321 | L8 and (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |
| L8 | 634 | L6 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/27 14:08 |

| L7 | 444 | L6 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
|----|--------|--|---|----|-----|---------------------|
| L6 | 254945 | (measur\$5 determin\$5) with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L5 | 13 | L4 and (attenuat \$3 with photon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L4 | 85 | L3 and L1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L3 | 245 | (measur\$5 determin\$5) with (photon with beam with intensity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L2 | 1128 | (measur\$5 determin\$5) with (photon with beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |
| L1 | 254945 | (measur\$5 determin\$5) with density | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 14:08 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|-------------------------------------|-------------------|---------------------|---------|------------------|
| L52 | 3 | (significant adj dimension).clm. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |

| L51 | 5186 | (determin\$5 with density).clm. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |
|-----|-------|---|-------------------|----|-----|------------------|
| L50 | 610 | 250/492.1.ccls. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |
| L49 | 11 | 250/360.1.ccls. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |
| L48 | 10 | 250/359.1.ccls. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |
| L47 | 58 | 250/358.1.ccls. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:11 |
| L57 | 1 | 56 and 54 | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:12 |
| L56 | 97 | 51 and 55 | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:12 |
| L55 | 39554 | (adjust\$4 with position).clm. | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:12 |
| L54 | 13 | (photon with beam with attenuat\$3). clm. | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:12 |
| L53 | 7 | (photon with beam with attenuat\$3). clm. | US-PGPUB; UPAD | OR | OFF | 2009/10/27 14:12 |
| L60 | 1 | 59 and 51 | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:13 |
| L59 | 2 | (standard with significant with dimension).clm. | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:13 |
| L58 | 1 | 54 and 51 | US-PGPUB; UPAD | OR | ON | 2009/10/27 14:13 |

10/27/2009 2:13:43 PM

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